

Integers Subtracting (The Difference Between)

Short Answer

1. Copy and complete.
 $(+6) - \square = -19$
2. Find the difference..
 $(+7) - (-6)$
3. Subtract.
 $(+1) - (-4)$
4. Subtract.
 $(-5) - (-9)$
5. Find the difference.
 $(+3) - (+5)$
6. Subtract.
 $(-8) - (+7)$
7. Subtract.
 $(-28) - (+3)$
8. Find the difference.
 $(+3) - (-9)$
9. Copy and complete.
 $(+7) - \square = -5$
10. Write the next two terms in the pattern.
 $+16, +9, +2, -5, \dots$
11. Write the next two terms in the pattern.
 $-3, -7, -11, -15, \dots$
12. Evaluate.
 $(+5) - (+9) - (-7)$
13.
 - a) Subtract: $(-8) - (-5)$
 - b) Subtract the integers in the opposite order: $(-5) - (-8)$
How does the answer compare with the answer in part a?
14. Write the next 3 terms in the pattern.
 $+9, +5, +1, \dots$

15. Write the next 4 terms in the pattern.
 $-9, -4, +1, \dots$

Problem

16. Find 2 integers that would make each of the sentences true.
- a) Positive integer $-$ positive integer $= +9$
 - b) Positive integer $-$ negative integer $= +9$
 - c) Negative integer $-$ negative integer $= +9$
17. Evaluate.
 $(-8) - (+4) - (-9)$
18. Copy and complete.
 $(+5) - (+9) - \square = -3$
19. Find the value of n that makes the equation true.
 $n + n - (+3) = (-9)$
20. Find 3 pairs of integers with a difference of -4

